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Format No: CP/TF/01

TEST RESULTS OF STEEL

Lab ID	:	**CP-2019-10-09-09**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address	:	Shettyhalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division
Agency	:	Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123
Customer's Reference	:	EE/DD/WO/340/18-19
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	14-06-19
Sample Type	:	Sunvik
Reference to BIS codes	:	IS 1786-2008, IS:1608-2005(RA 2011), IS 1599-2012.
Date of test:	:	14-06-19

Date: 15-06-19

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Weight of the sample	Yield stress	Tensile strength	Elongation	Bend test	Rebend test
			(mm)	(kg/m)	(N/mm2)	(N/mm2)	(%)		
1	Sunvik	Fe500	8	0.391	512	652	20.0%	Satisfactory	Satisfactory
2	Sunvik	Fe500	10	0.616	528	672	20.0%	Satisfactory	Satisfactory
3	Sunvik	Fe500	12	0.888	544	668	20.0%	Satisfactory	Satisfactory

Note:

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL Pro Sig..... Date..... BANGALORE

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TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : CP-2019-10-09-09

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore. **Date: 24/06/2019**

Address : Shettyhalli Sub Division, BBMP, Bangalore.

Project Name : Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division

Agency : Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123

Customer's Reference : EE/DD/WO/340/18-19

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-06-19

Customer ID : Column Footing Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	24/06/2019	149.54 X 150.06 X 149.96	22441	8.088	521.6	23.2	22.7
2	Column Footing Concrete	M25	17/06/2019	24/06/2019	151.10 X 149.40 X 149.73	22574	8.520	497.9	22.1	
3	Column Footing Concrete	M25	17/06/2019	24/06/2019	149.12 X 149.73 X 150.25	22327	8.008	507.5	22.7	

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TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID	:	**CP-2019-10-09-09**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address	:	Shettyhalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division
Agency	:	Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123
Customer's Reference	:	EE/DD/WO/340/18-19
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	19-06-19
Customer ID	:	Column Footing Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	15/07/2019

Date: 15/07/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	15/07/2019	150.87 X 151.08 X 149.16	22794	8.560	617.8	27.1	27.6
2	Column Footing Concrete	M25	17/06/2019	15/07/2019	150.11 X 150.59 X 149.43	22605	8.207	609.0	26.9	
3	Column Footing Concrete	M25	17/06/2019	15/07/2019	149.15 X 150.53 X 150.26	22452	8.045	642.2	28.6	

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2019-10-09-09

Date: 24/06/2019

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.

Address : Shettyhalli Sub Division, BBMP, Bangalore.

Project Name : Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division

Agency : Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123

Customer's Reference : EE/DD/WO/340/18-19

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-06-19

Customer ID : Column Footing Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	24/06/2019	149.17 X 150.33 X 150.62	22426	8.088	532.4	23.7	22.8
2	Column Footing Concrete	M25	17/06/2019	24/06/2019	150.13 X 150.35 X 151.16	22573	8.520	507.5	22.5	
3	Column Footing Concrete	M25	17/06/2019	24/06/2019	151.13 X 149.19 X 151.69	22547	8.008	502.9	22.3	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 15/07/2019

Lab ID	:	**CP-2019-10-09-09**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address	:	Shettyhalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division
Agency	:	Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123
Customer's Reference	:	EE/DD/WO/340/18-19
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	19-06-19
Customer ID	:	Column Footing Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	15/07/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	15/07/2019	150.03 X 149.65 X 150.05	22452	**8.560**	610.0	27.2	27.5
2	Column Footing Concrete	M25	17/06/2019	15/07/2019	149.26 X 149.16 X 150.99	22263	**8.207**	586.2	26.3	
3	Column Footing Concrete	M25	17/06/2019	15/07/2019	151.37 X 150.06 X 151.45	22715	**8.045**	657.8	29.0	

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Agency	:	Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123
Customer's Reference	:	EE/DD/WO/340/18-19
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	19-06-19
Customer ID	:	Column Footing Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	24/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	24/06/2019	150.53 X 149.03 X 149.23	22433	8.088	516.1	23.0	22.6
2	Column Footing Concrete	M25	17/06/2019	24/06/2019	150.61 X 151.68 X 150.80	22844	8.520	515.0	22.5	
3	Column Footing Concrete	M25	17/06/2019	24/06/2019	151.16 X 150.59 X 151.63	22763	8.008	507.9	22.3	

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Lab ID	:	**CP-2019-10-09-09**
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Project Name	:	Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division
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Customer's Reference	:	EE/DD/WO/340/18-19
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	19-06-19
Customer ID	:	Column Footing Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	15/07/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	15/07/2019	151.08 X 151.05 X 151.39	22820	8.560	621.2	27.2	27.2
2	Column Footing Concrete	M25	17/06/2019	15/07/2019	149.32 X 149.83 X 149.66	22373	8.207	586.2	26.2	
3	Column Footing Concrete	M25	17/06/2019	15/07/2019	150.17 X 151.61 X 150.41	22767	8.045	638.3	28.0	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ಮಲ್ಲಸಂದ್ರ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ಶ್ರೀ ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

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Date.....

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2019-10-09-09

Date: 24/06/2019

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.

Address : Shettyhalli Sub Division, BBMP, Bangalore.

Project Name : Construction of General Public Toilet in Mallasandra Colony School in Ward No.13 Shettyhalli Sub Division

Agency : Sri.Muniraj Naik, #58 Rayan Nagara Nelamangala ,Bangalore-562123

Customer's Reference : EE/DD/WO/340/18-19

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-06-19

Customer ID : Column Footing Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Column Footing Concrete	M25	17/06/2019	24/06/2019	149.77 X 150.49 X 150.61	22538	8.088	533.9	23.7	22.8
2	Column Footing Concrete	M25	17/06/2019	24/06/2019	150.33 X 151.55 X 150.24	22782	8.520	509.4	22.4	
3	Column Footing Concrete	M25	17/06/2019	24/06/2019	151.78 X 150.05 X 149.51	22775	8.008	512.5	22.5	

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಬಿ.ಎಂ. ಕಚೇರಿ, ಬಿಡದಿನಗರ, ಬೆಂಗಳೂರು.

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Date.....

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